

Storm Data and Unusual Weather Phenomena - October 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ILLINOIS, South				
JOHNSON COUNTY --- VIENNA [37.42, -88.90]				
	10/08/09 19:00 CST		0	Heavy Rain
	10/08/09 20:00 CST		0	Source: Law Enforcement
Water was over a few roads.				
Ahead of a slow-moving cold front, widespread heavy rain from three to five inches occurred. Rainfall amounts were lowest down toward the Ohio River, where about three inches fell. The heaviest amounts were north of the Carbondale area, where about five inches fell. These amounts fell over a 48-hour period, so no major problems were reported.				
(IL-Z075) JEFFERSON, (IL-Z076) WAYNE, (IL-Z077) EDWARDS, (IL-Z078) WABASH, (IL-Z080) PERRY, (IL-Z081) FRANKLIN, (IL-Z082) HAMILTON, (IL-Z083) WHITE, (IL-Z084) JACKSON, (IL-Z085) WILLIAMSON, (IL-Z086) SALINE, (IL-Z087) GALLATIN, (IL-Z088) UNION, (IL-Z089) JOHNSON, (IL-Z090) POPE, (IL-Z091) HARDIN, (IL-Z092) ALEXANDER, (IL-Z093) PULASKI, (IL-Z094) MASSAC				
	10/18/09 01:00 CST		0	Frost/Freeze
	10/18/09 08:00 CST		0	
Cold surface high pressure settled over southern Illinois and southeast Missouri. Skies cleared out and winds became light, resulting in the first widespread frost of the season.				
PERRY COUNTY --- DU QUOIN [38.02, -89.23]				
	10/30/09 06:00 CST		0	Heavy Rain
	10/30/09 20:00 CST		0	Source: Trained Spotter
Minor street flooding occurred.				
A prolonged period of moderate rain with pockets of heavy rain occurred along and ahead of a slow-moving cold frontal boundary.				
ALEXANDER COUNTY --- 0.5 ENE THEBES [37.22, -89.46], 0.5 ESE THEBES [37.22, -89.46], 0.3 SE THEBES [37.22, -89.47], 0.3 ENE THEBES [37.22, -89.47]				
	10/31/09 09:00 CST		0	Flood (due to Heavy Rain)
	10/31/09 23:59 CST		0	Source: River/Stream Gage
Flooding began on the Mississippi River on the 31th. At the Thebes river gage, the river did not crest until after the end of the month. Water began to flood low-lying fields near the river.				
JACKSON COUNTY --- 2.1 WSW MURPHYSBORO [37.76, -89.37], 2.2 WNW MT CARBON [37.76, -89.37], 1.4 W MT CARBON [37.75, -89.35], 1.5 WNW MT CARBON [37.76, -89.36]				
	10/31/09 09:00 CST		0	Flood (due to Heavy Rain)
	10/31/09 23:59 CST		0	Source: River/Stream Gage
Flooding began on the Big Muddy River on the 31st. At the Murphysboro river gage, the river rose above flood stage on the last day of the month and did not crest until November. Some low-lying fields and woods along the river were flooded.				
Widespread heavy rainfall events on the 27th and again on the 29th and 30th resulted in minor flooding of the Big Muddy River.				
INDIANA, Southwest				
POSEY COUNTY --- MT VERNON [37.93, -87.90], 2.3 SW RAPTURE [38.12, -87.85]				
	10/08/09 14:19 CST		0	Heavy Rain
	10/08/09 17:00 CST		0	Source: Emergency Manager
Water was over numerous roads, including Indiana Highway 66. Streets in and around Mount Vernon were covered with water.				
SPENCER COUNTY --- 1.4 W CHRISNEY [38.02, -87.06], 0.6 ESE CHRISNEY [38.02, -87.02], 1.8 S ROCK HILL [37.92, -87.03], 1.9 SE SAND RIDGE [37.88, -87.14]				
	10/08/09 21:00 CST		0	Flood (due to Heavy Rain)
	10/09/09 02:00 CST		0	Source: Emergency Manager

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Water was reported over numerous roads in the county, including some that do not normally flood. More than six inches of water was over U.S. Highway 231.				

Ahead of a slow-moving cold front, widespread heavy rain from two to four inches caused local flooding. These amounts fell over a 48-hour period.

PIKE COUNTY --- 1.1 NNW PETERSBURG [38.52, -87.29], 1.7 NNE PETERSBURG [38.52, -87.27], 1.5 NNE PETERSBURG [38.52, -87.27], 0.8 NNW PETERSBURG [38.51, -87.28]

10/10/09 07:00 EST	0	Flood (due to Heavy Rain)
10/12/09 03:00 EST	0	Source: River/Stream Gage

Minor flooding occurred on the White River. At the Petersburg river gage, the river crested at 16.95 feet around 1 A.M. on the 11th. Flood stage there is 16 feet. Low agricultural lands and low oil fields were flooded.

October 2009 was one of the coldest and wettest Octobers in the last 115 years in Indiana. The biggest rain event of the month in Indiana occurred on the 8th and 9th. Rain of two to nearly five inches fell in central and southern Indiana. Unusual October river flooding developed quickly on the 10th along the White River.

(IN-Z081) GIBSON, (IN-Z082) PIKE, (IN-Z085) POSEY, (IN-Z086) VANDERBURGH, (IN-Z087) WARRICK, (IN-Z088) SPENCER

10/18/09 01:00 CST	0	Frost/Freeze
10/18/09 08:00 CST	0	

Cold surface high pressure settled over southern Illinois and southeast Missouri. Skies cleared out and winds became light, resulting in the first widespread frost of the season.

KENTUCKY, Southwest

CHRISTIAN COUNTY --- OAK GROVE [36.67, -87.43]

10/02/09 01:30 CST	70K	Lightning
10/02/09 01:30 CST	0	Source: Newspaper

A lightning strike caused considerable damage at the Oak Grove City Hall. Computer equipment used by the police department and city workers was damaged. Lightning struck the communications antenna on the side of the building. The main radio terminal used by emergency dispatchers was destroyed.

Scattered thunderstorms occurred ahead of a cold front as it crossed into western Kentucky.

WEBSTER COUNTY --- DIXON [37.52, -87.70]

10/06/09 04:40 CST	20K	Lightning
10/06/09 04:40 CST	0	Source: Newspaper

Lightning struck a house on U.S. Highway 41-A. The lightning damaged several appliances. A telephone line was shredded. The bolt exited the house on the back side, ripping pieces of vinyl siding at the exit point. The house sustained unspecified damage inside.

DAVIESS COUNTY --- OWENSBORO [37.77, -87.12]

10/06/09 08:45 CST	50K	Lightning
10/06/09 08:45 CST	0	Source: Newspaper

A lightning strike started a house fire. The lightning struck through a television antenna. The antenna connected to the back of the house had scorch marks, and there were burns in wet grass around its base. The home sustained heavy smoke and fire damage. A pet cat died. There were no injuries.

Isolated thunderstorms occurred in a brisk southerly wind flow ahead of a cold front over Missouri.

HOPKINS COUNTY --- MADISONVILLE [37.33, -87.50], RICHLAND [37.28, -87.60], ST CHARLES [37.18, -87.57], 1.7 SSW WHITE CITY [37.25, -87.43]

10/08/09 15:00 CST	0	Flood (due to Heavy Rain)
10/09/09 17:00 CST	0	Source: Newspaper

A ramp at exit 37 of the Pennyryle Parkway was covered by water. In outlying areas of the county, a few secondary roads were closed by flooding for over 24 hours. High water was reported on Kentucky 502. County road crews spent much of the 9th clearing large culverts and bridges of debris and posting high water signs. The emergency management office in Madisonville measured nearly three inches of rain over a two-day period. A mesonet site near Madisonville recorded about 2.75 inches.

HENDERSON COUNTY --- REED [37.85, -87.35]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	10/08/09 20:44 CST		0	Hail (0.75 in)
	10/08/09 20:44 CST		0	Source: Trained Spotter
HOPKINS COUNTY --- 0.5 NE MADISONVILLE [37.34, -87.49]				
	10/09/09 00:10 CST		30K	Thunderstorm Wind (EG 52 kt)
	10/09/09 00:10 CST		0	Source: Newspaper
At an industrial park within the northeastern city limits of Madisonville, several panels of tin were torn off the roof of a spec building. Insulation was blown away. Some branches and debris were found in the surrounding area.				
MUHLENBERG COUNTY --- GREENVILLE [37.20, -87.18]				
	10/09/09 01:15 CST		10K	Thunderstorm Wind (EG 50 kt)
	10/09/09 01:15 CST		0	Source: Newspaper
A large tree was uprooted in Greenville. Strong winds were responsible for other scattered minor damage.				
TRIGG COUNTY --- 4.0 N CADIZ [36.93, -87.82]				
	10/09/09 01:30 CST		20K	Thunderstorm Wind (EG 50 kt)
	10/09/09 01:30 CST		0	Source: Public
Outbuildings and trees on a farm were damaged.				
UNION COUNTY --- 1.9 NE CHAPMAN [37.74, -87.90], 1.4 NNE CHAPMAN [37.74, -87.91], 1.4 ENE CHAPMAN [37.73, -87.90], 2.2 NE CHAPMAN [37.74, -87.89]				
	10/09/09 07:00 CST		0	Flood (due to Heavy Rain)
	10/09/09 15:00 CST		0	Source: Department of Highways
Kentucky Highway 1179 was closed near Kentucky 141, between the 0 and 1 mile marker.				
LYON COUNTY --- 4.4 NNW KUTTAWA [37.13, -88.15], 4.8 N KUTTAWA [37.14, -88.14], 4.3 N KUTTAWA [37.13, -88.12], 4.0 N KUTTAWA [37.13, -88.12]				
	10/09/09 09:00 CST		0	Flood (due to Heavy Rain)
	10/09/09 14:00 CST		0	Source: Department of Highways
Kentucky Highway 1943 was closed between the three and four mile markers due to water over the road.				
CARLISLE COUNTY --- ARLINGTON [36.78, -89.02], 3.7 WNW KIRBYTON [36.87, -88.91]				
	10/09/09 10:00 CST		0	Heavy Rain
	10/09/09 17:00 CST		0	Source: Department of Highways
Kentucky Transportation Cabinet crews reported that water was over a number of highways. The high water prompted signage or flaggers to be stationed at the following locations to slow traffic: Kentucky 80 from the 2 to 3 mile marker, Kentucky 1820 from the 2 to 3 mile marker, and Kentucky 1628 from the 3 to 4 mile marker. All of these roadways were reported open and passable.				
HENDERSON COUNTY --- SMITH MILLS [37.80, -87.77], 2.3 N KINGS MILLS [37.76, -87.74], 2.3 NNW CORAVILLE [37.76, -87.49], 3.2 NE HENDERSON [37.86, -87.53]				
	10/09/09 11:00 CST		0	Flood (due to Heavy Rain)
	10/09/09 18:00 CST		0	Source: Department of Highways
The following highways in Henderson County were closed due to high water: Kentucky 812 between the 4 and 5 mile markers, Kentucky 2183 between the 0 and 3 mile markers, Kentucky 1539 between the 1 and 2 mile markers, and Kentucky 1557 between the 2 and 3 mile markers.				
Ahead of a slow-moving cold front, widespread heavy rain from two to three inches caused local flooding. These amounts fell over a 48-hour period. The heaviest rainfall rates occurred in a squall line that crossed western Kentucky on the evening of the 8th. This squall line produced isolated wind damage, mainly in the Pennyryle region. The squall line of thunderstorms occurred along a tight gradient of low level moisture in the vicinity of an east-west frontal zone. South of the line, surface dew points were in the lower 70's, with weak instability and strong deep-layer wind shear. Isolated strong wind gusts occurred with individual bowing-line segments embedded in the squall line.				
(KY-Z001) FULTON, (KY-Z002) HICKMAN, (KY-Z003) CARLISLE, (KY-Z004) BALLARD, (KY-Z005) MCCracken, (KY-Z006) GRAVES, (KY-Z007) LIVINGSTON, (KY-Z008) MARSHALL, (KY-Z009) CALLOWAY, (KY-Z010) CRITTENDEN, (KY-Z011) LYON, (KY-Z012) TRIGG, (KY-Z013) CALDWELL, (KY-Z014) UNION, (KY-Z015) WEBSTER, (KY-Z016) HOPKINS, (KY-Z017) CHRISTIAN, (KY-Z018) HENDERSON, (KY-Z019) DAVIESS, (KY-Z020) MCLEAN, (KY-Z021) MUHLENBERG, (KY-Z022) TODD				

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	10/18/09 01:00 CST		0	Frost/Freeze
	10/18/09 08:00 CST		0	
Cold surface high pressure settled over southern Illinois and southeast Missouri. Skies cleared out and winds became light, resulting in the first widespread frost of the season.				
CARLISLE COUNTY --- ARLINGTON [36.78, -89.02], 3.2 E ARLINGTON [36.79, -88.96]				
	10/30/09 10:00 CST		0	Heavy Rain
	10/30/09 19:00 CST		0	Source: Emergency Manager
Minor flooding was observed. Water was over U.S. Highway 51 and Highway 80 in a couple of spots. The west end of the community of Arlington was flooded. These areas are typical problem areas, and property damage was nil or minimal. Water was over a couple other secondary roads.				
MCCRACKEN COUNTY --- 2.4 ESE LONE OAK [37.02, -88.63]				
	10/30/09 12:00 CST		0	Heavy Rain
	10/30/09 18:00 CST		0	Source: Department of Highways
Water was over the intersection of Highways 994 and 1014. This is a typical problem spot where Clear Creek overflows. Water was over a couple of other roads in flood-prone spots around the county.				
FULTON COUNTY --- 0.9 NE CAYCE [36.56, -89.02], 1.9 NNE CAYCE [36.58, -89.02], 1.4 NE ANNA LYNNE [36.56, -89.23], 0.9 N BROWNSVILLE [36.54, -89.22]				
	10/30/09 13:00 CST		0	Flood (due to Heavy Rain)
	10/30/09 22:00 CST		0	Source: Department of Highways
Kentucky 94 was closed between the 9 and 10 mile markers. Water was over Kentucky 1907 near the 2 mile marker.				
GRAVES COUNTY --- 1.7 SW WINGO [36.63, -88.75]				
	10/30/09 13:00 CST		0	Heavy Rain
	10/30/09 22:00 CST		0	Source: Department of Highways
Water was over U.S. Highway 45 south of Wingo near the 5 mile marker. Water was about four inches deep on one lane of Kentucky 97 in south Graves County.				
HICKMAN COUNTY --- CLINTON [36.67, -88.98], 1.4 NE COLUMBUS [36.78, -89.08], 2.1 N NEW CYPRESS [36.76, -88.92], 2.5 S NEW CYPRESS [36.69, -88.92]				
	10/30/09 13:00 CST		0	Flood (due to Heavy Rain)
	10/30/09 22:00 CST		0	Source: Department of Highways
Kentucky Highway 58 was under water at the railroad underpass in the city of Clinton. Kentucky 80 was closed between Columbus and Arlington, where water was two feet deep.				
MARSHALL COUNTY --- BENTON [36.87, -88.35]				
	10/30/09 13:00 CST		0	Heavy Rain
	10/30/09 19:00 CST		0	Source: Emergency Manager
High water signs were posted at a flood-prone spot on Kentucky 1949. The flood-prone spot is in a small tunnel.				
CALLOWAY COUNTY --- MURRAY [36.62, -88.32], 2.1 NNE POTTERTOWN [36.65, -88.17]				
	10/30/09 14:30 CST		0	Heavy Rain
	10/30/09 21:00 CST		0	Source: Department of Highways
Signs were posted due to high water on parts of Kentucky 783, 893, 121, and 774.				
LIVINGSTON COUNTY --- SALEM [37.27, -88.25]				
	10/30/09 14:30 CST		0	Heavy Rain
	10/30/09 20:00 CST		0	Source: Department of Highways
Water was over one lane of Kentucky 723 at the edge of Salem.				
A prolonged period of moderate rain with pockets of heavy rain caused flooding across the region. The heavy rain occurred along and ahead of a slow-moving cold frontal boundary. Storm-total rainfall at the Paducah airport was 1.94 inches.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MISSOURI, Southeast				
CAPE GIRARDEAU COUNTY --- 2.2 NNE NASH [37.26, -89.61], 2.3 NNE NASH [37.26, -89.61], 2.2 N NASH [37.26, -89.63], 2.0 N NASH [37.26, -89.63]				
	10/08/09 22:00 CST		0	Flood (due to Heavy Rain)
	10/09/09 02:00 CST		0	Source: Law Enforcement
Water was over Highway 74 between Cape Girardeau and Dutchtown.				
WAYNE COUNTY --- SILVA [37.17, -90.52], 0.8 SE PATTERSON [37.17, -90.56], 1.9 NNE PATTERSON [37.20, -90.56], 2.3 N SILVA [37.20, -90.52]				
	10/08/09 22:00 CST		0	Flood (due to Heavy Rain)
	10/09/09 05:00 CST		0	Source: Law Enforcement
County Road 220 was closed near Silva.				
CARTER COUNTY --- VAN BUREN [37.00, -91.02], 0.8 NW VAN BUREN [37.01, -91.03], 1.1 NW CHICOPEE [36.99, -91.04], 0.5 SSE VAN BUREN [36.99, -91.02]				
	10/08/09 23:00 CST		0	Flood (due to Heavy Rain)
	10/09/09 04:00 CST		0	Source: Law Enforcement
A couple of roads near small creeks were closed by flooding in the Van Buren area.				
BUTLER COUNTY --- POPLAR BLUFF [36.75, -90.40], 2.6 E HARVIELL [36.67, -90.42]				
	10/09/09 04:00 CST		0	Heavy Rain
	10/09/09 12:00 CST		0	Source: Law Enforcement
Water was reported across Highways 142 and 158, south and southwest of Poplar Bluff. Water was over a few smaller roads, including County Road 314.				
Ahead of a slow-moving cold front, widespread heavy rain from three to six inches caused local flooding. Rainfall amounts were lowest down toward the Bootheel area (including New Madrid and Charleston), where about three inches fell. The heaviest amounts were along and north of a Van Buren to Greenville line, where close to six inches fell. Ellsinore in Carter County reported 5.9 inches. These amounts fell over a 48-hour period. The period of heaviest rainfall was during a line of thunderstorms on the evening of the 8th, when up to 1.5 inches fell in an hour at a location near Poplar Bluff.				
(MO-Z076) PERRY, (MO-Z086) BOLLINGER, (MO-Z087) CAPE GIRARDEAU, (MO-Z100) WAYNE, (MO-Z107) CARTER, (MO-Z108) RIPLEY, (MO-Z109) BUTLER, (MO-Z110) STODDARD, (MO-Z111) SCOTT, (MO-Z112) MISSISSIPPI, (MO-Z114) NEW MADRID				
	10/18/09 01:00 CST		0	Frost/Freeze
	10/18/09 08:00 CST		0	
Cold surface high pressure settled over southern Illinois and southeast Missouri. Skies cleared out and winds became light, resulting in the first widespread frost of the season.				
WAYNE COUNTY --- 2.4 NNE SILVA [37.20, -90.51], 2.5 NNE SILVA [37.20, -90.50], 2.0 NE SILVA [37.19, -90.50], 1.8 NE SILVA [37.19, -90.50]				
	10/23/09 17:00 CST		0	Flood (due to Heavy Rain)
	10/24/09 13:00 CST		0	Source: River/Stream Gage
Minor flooding occurred on the St. Francis River. At the Patterson river gage, the river crested at 16.75 feet around 2 A.M. on the 24th. Flood stage there is 16 feet. There was minor flooding of fields and parkland adjacent to the river.				
Heavy rainfall on the 22nd and 23rd produced minor flooding on the St. Francis River. A strong low pressure system pulled out of the southern Plains and moved north-northeast up the Ohio Valley. Average rainfall amounts were between one and three inches.				
CARTER COUNTY --- VAN BUREN [37.00, -91.02], 4.8 N FREMONT [37.02, -91.15], 0.6 NW FREMONT [36.96, -91.18], 2.6 SE VAN BUREN MUNI ARPT [36.97, -90.97]				
	10/30/09 01:00 CST		0	Flood (due to Heavy Rain)
	10/30/09 23:00 CST		0	Source: Law Enforcement
Flooding of roads and creeks was fairly widespread. Schools were closed in much of the county. Highway M was closed about seven miles north of U.S. Highway 60. Portions of Highways K, Y, and Z were closed.				
RIPLEY COUNTY --- 2.1 S BENNETT [36.70, -90.99], 3.8 WSW TUCKER [36.53, -91.13], 4.1 E GLENN [36.52, -90.61], 2.4 N FLATWOODS [36.71, -90.70]				
	10/30/09 01:00 CST		0	Flood (due to Heavy Rain)
	10/30/09 23:00 CST		0	Source: Law Enforcement

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Flooding of roads and creeks was fairly widespread. Schools released students early due to flooding of roads. State Highway NN was closed at the Little Black River bridge. Highway 142 was closed at Gatewood. Portions of Routes H and K were closed.				
WAYNE COUNTY --- GREENVILLE [37.13, -90.47], 1.5 WNW PIEDMONT [37.18, -90.75], 1.6 WSW PIEDMONT MUNI ARPT [37.11, -90.75], 3.1 ESE OLD GREENVILLE [37.08, -90.42]				
	10/30/09 01:00 CST		0	Flood (due to Heavy Rain)
	10/30/09 23:00 CST		0	Source: Law Enforcement
Flooding of creeks and roads was fairly widespread. Schools were closed in large parts of the county. Route FF was closed between Highway 67 and Route U. Water was over Highway 34 in several areas and over V Highway near Piedmont. Portions of Highways E and C were closed.				
BOLLINGER COUNTY --- 1.9 W LEOPOLD [37.25, -89.96], ZALMA [37.15, -90.08], 2.1 ESE GIPSY [37.16, -90.14], 1.7 W GRASSY [37.27, -90.15], 2.0 ESE BESSVILLE [37.36, -90.04], 0.9 W HUSKEY [37.33, -89.92]				
	10/30/09 06:00 CST		0	Flood (due to Heavy Rain)
	10/30/09 23:00 CST		0	Source: Emergency Manager
A prolonged period of moderate rain with pockets of heavy rain caused fairly widespread flooding of creeks and roads. Several schools dismissed classes early due to travel problems associated with flooded roads. The Castor River went out of its banks, flooding some roads. A few precautionary evacuations were recommended along the Castor River near Zalma and Grassy. Crooked Creek rose out of its banks, flooding part of Twin City Park. Some county roads were closed.				
BUTLER COUNTY --- 6.0 N STRINGTOWN [36.84, -90.59], 2.3 SE PARKS [36.59, -90.55], 3.1 E QULIN [36.59, -90.21], 2.6 N JUNLAND [36.81, -90.28]				
	10/30/09 06:00 CST		0	Flood (due to Heavy Rain)
	10/30/09 23:00 CST		0	Source: Law Enforcement
Flooding of roads and creeks was fairly widespread. Numerous county roads were under water. A portion of Highway N was closed. Several water rescues were conducted as motorists drove into flooded areas. Three teenagers drowned (indirect fatalities) after their vehicle went into a flooded creek following a crash with another vehicle. The three high school students were in a vehicle that overturned in a flooded creek after colliding with another vehicle on Highway PP. One of the vehicles hydroplaned and struck the other. The three victims were trapped in the overturned vehicle and had to be extricated. The driver of the other vehicle also went into the water but was able to escape with only minor injuries. The incident occurred on the west edge of Poplar Bluff.				
CAPE GIRARDEAU COUNTY --- 4.5 SSW ORIOLE [37.39, -89.55], CAPE GIRARDEAU [37.30, -89.53], 1.0 N WHITEWATER [37.24, -89.80], 1.3 SSE KURREVILLE [37.45, -89.82]				
	10/30/09 07:00 CST		20K	Flood (due to Heavy Rain)
	10/30/09 22:00 CST		0	Source: Emergency Manager
A prolonged period of moderate rain with pockets of heavy rain caused fairly widespread flooding of creeks and roads. Two water rescues were conducted along the Whitewater River. Near Millersville, a swift water rescue was conducted after a motorist drove into a flooded area on County Road 481. The person was in waist-deep water for about 30 minutes before a passer-by noticed the incident. Another water rescue was conducted on County Road 379 west of Gordonville. A female driver went into floodwater and was retrieved by fire and rescue personnel with no injuries. Cape La Croix Creek was out of its banks at Arena Park on the northwest side of Cape Girardeau. Deep water was over N Highway near Randle. Standing water covered many fields.				
MISSISSIPPI COUNTY --- EAST PRAIRIE [36.78, -89.38]				
	10/30/09 07:00 CST		0	Heavy Rain
	10/30/09 14:00 CST		0	Source: Law Enforcement
Minor street flooding was reported.				
NEW MADRID COUNTY --- NEW MADRID [36.60, -89.53]				
	10/30/09 07:00 CST		0	Heavy Rain
	10/30/09 14:00 CST		0	Source: Law Enforcement
Water was over a few roads. No closures were reported.				
PERRY COUNTY --- PERRYVILLE [37.72, -89.87], 1.4 N FARRAR [37.72, -89.68], 1.5 NW FROHNA [37.64, -89.65], 2.4 WNW MILLHEIM [37.64, -89.94]				
	10/30/09 07:00 CST		0	Flood (due to Heavy Rain)
	10/30/09 16:00 CST		0	Source: Law Enforcement
A couple of county roads were closed. A few other roads were covered with water but open.				

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SCOTT COUNTY --- PERKINS [37.10, -89.78], 2.8 E ROCKVIEW [37.20, -89.60]				
	10/30/09 07:00 CST		0	Heavy Rain
	10/30/09 14:00 CST		0	Source: Law Enforcement
Water was across a few roads, including Highways PP and W in Perkins. Highway M between Scott City and Chaffee was under water. Highway A was closed for a short time.				
STODDARD COUNTY --- 3.0 SSE ASHERVILLE [36.86, -90.16], 2.7 W POWE [36.67, -90.15], 4.1 ENE BERNIE [36.69, -89.90], 0.2 ESE BLOOMFIELD [36.90, -89.92]				
	10/30/09 07:00 CST		0	Flood (due to Heavy Rain)
	10/30/09 23:00 CST		0	Source: Law Enforcement
A prolonged period of moderate rain with pockets of heavy rain caused fairly widespread flooding of creeks, ditches, and roads. Numerous roads were under water. High water signs were posted. County Road 295 was inaccessible from T Highway due to flooding. The culvert diverting a creek under T Highway backed up with debris from last winter's ice storm. The result was over a foot of water in some yards.				
A prolonged period of moderate rain with pockets of heavy rain caused flooding across the region. The heavy rain occurred along and ahead of a slow-moving cold frontal boundary. Storm total rainfall through the 30th was 3.23 inches at Poplar Bluff, and up to 6.1 inches at Ellsinore in Carter County. The Cape Girardeau airport received only a little over two inches.				
CAPE GIRARDEAU COUNTY --- 0.8 ESE GULF JCT [37.27, -89.54], 1.3 E GULF JCT [37.27, -89.53], 0.9 SE CAPE GIRARDEAU [37.29, -89.52], 0.8 SSE CAPE GIRARDEAU [37.29, -89.52]				
	10/30/09 11:00 CST		0	Flood (due to Heavy Rain)
	10/31/09 23:59 CST		0	Source: River/Stream Gage
Flooding began on the Mississippi River on the 30th. At the Cape Girardeau river gage, the river did not crest until after the end of the month. Water began to flood low-lying fields near the river.				
WAYNE COUNTY --- 2.0 N SILVA [37.20, -90.51], 1.5 NE SILVA [37.18, -90.50], 2.1 NE SILVA [37.19, -90.49], 2.3 NNE SILVA [37.20, -90.50]				
	10/30/09 13:00 CST		0	Flood (due to Heavy Rain)
	10/31/09 23:59 CST		0	Source: River/Stream Gage
Moderate flooding occurred on the St. Francis River. At the Patterson river gage, the river crested at 25.27 feet early in the morning of the 31st. Flood stage there is 16 feet. There was considerable flooding of fields and parkland adjacent to the river.				
BUTLER COUNTY --- 3.1 SSW (P02)POPLAR BLUFF AR [36.73, -90.35], 1.8 NE POPLAR BLUFF [36.77, -90.38], 0.1 S POPLAR BLUFF [36.75, -90.40], 2.6 SE POPLAR BLUFF [36.73, -90.36]				
	10/30/09 14:00 CST		0.10M	Flood (due to Heavy Rain)
	10/31/09 23:59 CST		0	Source: River/Stream Gage
Flooding began on the Black River on the 30th. At the Poplar Bluff river gage, the river did not crest until November. Several businesses and a church on the northeast edge of Poplar Bluff were surrounded by floodwaters. The river flooded portions of the Black River Industrial Park off Business Loop 60. Floodwaters were fifteen inches deep on the industrial park road, six inches in a diesel machine shop, and two feet in a warehouse. Water was crossing the parking lot of another business but did not reach it. Clinton Park in Poplar Bluff was flooded. Some low-lying fields and woods along the river were flooded. River water broke through a private levee near County Road 611 southeast of Poplar Bluff. Some farmland was flooded by the levee break.				
RIPLEY COUNTY --- 1.0 WSW DONIPHAN [36.61, -90.84], 1.8 W DONIPHAN [36.62, -90.85], 1.4 WNW DONIPHAN [36.62, -90.84], 0.7 WSW DONIPHAN [36.62, -90.83]				
	10/31/09 06:00 CST		40K	Flood (due to Heavy Rain)
	10/31/09 23:59 CST		0	Source: River/Stream Gage
Moderate flooding occurred on the Current River. At the Doniphan river gage, the river crested at 18.92 feet late in the afternoon of the 31st. Flood stage there is 13 feet. There was considerable flooding of parking lots and streets adjacent to the river. In Doniphan, two vans parked near the river were flooded up to the windshield. Riverside Park in Doniphan was flooded. Water begins to flood homes in Doniphan at a stage of 18 feet.				
Widespread heavy rainfall events on the 27th and again on the 29th and 30th sent several rivers above flood stage at the end of the month. Minor to moderate flooding occurred on the Black, Current, St. Francis, and Mississippi Rivers.				

Storm Data and Unusual Weather Phenomena - October 2009

Location

Date/Time

Deaths &
Injuries

Property &
Crop Dmg

Event Type and Details



Photo of the small levee break on the Black River southeast of Poplar Bluff. Part of a farm field was flooded. Photo courtesy of the U.S. Army Corps of Engineers, Little Rock, AR.